| Ref<br># | Hits     | Search Query | DBs  | Default<br>Operator | Plurals | Time Stamp       |
|----------|----------|--------------|--|---------------------|---------|------------------|
| S1       | 5148     | 370/329      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | ON      | 2007/02/02 17:19 |
| S2       | 1205     | 370/348      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | ON      | 2007/02/02 18:38 |
| S3       | 2376     | 370/442      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | ON      | 2007/02/02 17:33 |
| S4       | 1522     | 370/458      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | ON      | 2007/02/02 17:33 |
| S6       | 567      | S1 and S2    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | ON      | 2007/02/02 17:34 |
| S7       | 537<br>· | S3 and S4    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | ON      | 2007/02/02 17:34 |
| S8       | 69       | S6 and S7    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR .                | ON      | 2007/02/02 17:57 |
| S9       | 4412     | 455/450      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | ON      | 2007/02/02 17:57 |
| S10      | 919      | 455/452.1    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | ON      | 2007/02/02 17:57 |

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| S11 | 967  | 455/464  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR       | ON | 2007/02/02 17:57 |
| S12 | 1910 | 455/509  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR       | ON | 2007/02/02 17:58 |
| S14 | 597  | S9 and S10   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR       | ON | 2007/02/02 17:58 |
| S15 | 284  | S11 and S12  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR       | ON | 2007/02/02 17:58 |
| S16 | 71   | S14 and S15  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR .     | ON | 2007/02/02 17:58 |
| S17 | 1    | S8 and S16   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR-      | ON | 2007/02/02 18:09 |
| S22 | 5    | (RNC (radio adj netwiork adj<br>controller)) and (transmt\$4) and<br>(data information stream) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR       | ON | 2007/02/02 18:11 |
| S23 | 6    | (RNC (radio adj netwiork adj controller)) and (transmt\$4)                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR       | ON | 2007/02/02 18:11 |
| S24 | 5135 | (RNC (radio adj netwiork adj<br>controller)) and (mobile wireless<br>terminal)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR       | ON | 2007/02/02 18:15 |
| S25 | 685  | ((RF adj carrier) channels slots)<br>near3 (modulat\$3) near2 (timeslots<br>(time adj slots))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR       | ON | 2007/02/02 18:14 |

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|-----------|-------|-----------------|----------|--|------|------|------------------|
| S12<br>4  | 499   | S116 qansd S117 |          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON   | 2007/02/05 11:16 |
| S12<br>6  | 1     | S115 and S117   |          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON   | 2007/02/05 11:17 |
| S12<br>7  |       | S117 and S118   |          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON   | 2007/02/05 11:17 |
| S12<br>9  | 591   | S117 or S119    |          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR . | ON   | 2007/02/05 11:17 |
| S13<br>0  | . 105 | S122 and S123   |          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON   | 2007/02/05 11:17 |
| S13<br>1  | 481   | S124 and S129   |          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON . | 2007/02/05 11:17 |
| \$13<br>3 | 586   | S130 or S131    |          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON   | 2007/02/05 11:18 |
| S13<br>4  |       | S106 and S108   |          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON   | 2007/02/05 11:18 |
| S13<br>6  | 589   | S133 or S134    |          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR . | ON   | 2007/02/05 11:18 |
| S13<br>8  | 601   | S106 or S133    |          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON . | 2007/02/05 11:19 |

| S13. 9   | 589 | S136 and S138   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON  | 2007/02/05 11:19 |
|----------|-----|---|--|------|-----|------------------|
| S14<br>0 | 3   | S106 and S108   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON  | 2007/02/05 11:23 |
| S14<br>1 | 12  | ("4868811"   "4914649"   "5029180"   "5134615"   "5210771"   "5260967"   "5295153"   "5317593"   "5533013"   "5539730"   "5577024"   "5581548").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                       | OR   | OFF | 2007/02/05 11:55 |
| S14<br>3 | 96  | (recombin\$3 combin\$3 reconstruct\$3) near (single adj stream) and slots   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON  | 2007/02/05 11:59 |
| S14<br>4 | 96  | (recombin\$3 combin\$3 reconstruct\$3) near (single adj stream) and (slots timeslots)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON  | 2007/02/05 12:00 |
| S15<br>5 |     | frequencies and slots same<br>dynamic\$4 and assign\$4 and<br>(recombin\$3 combin\$3<br>reconstruct\$3) near (single adj<br>stream)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON  | 2007/02/05 12:05 |
| S15<br>6 | 54  | frequencies with slots same dynamic\$4 near4 assign\$4 and @rlad<"20040322" @ad<"2004032" and "370"/\$.ccls. or 370/336,436. ccls. and demultiplex\$3 near4 (data information (conversation and video)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR . | ON  | 2007/02/05 12:14 |
| S15<br>8 | 69  | S106 or S156  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON  | 2007/02/05 14:42 |
| S15<br>9 | 1   | "4196315".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON  | 2007/02/05 14:42 |

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| S16<br>0 | 1    | "20030224773"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR . | ON   | 2007/02/07 16:57 |
| S16<br>1 | 3981 | (carriers slots timeslots) with (carrying) with (contents data (voice and data)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON   | 2007/02/07 10:53 |
| S16<br>2 | 3578 | (demodulat\$3) with (data adj<br>streams)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON   | 2007/02/07 10:53 |
| S16<br>3 | 3314 | (assembl\$3 reconstruct\$3) with (data adj streams)                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON . | 2007/02/07 10:54 |
| S16<br>4 | 3119 | (carriers timeslots slots) near<br>(modulat\$3 and demodulat\$3)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON   | 2007/02/07 10:54 |
| S16<br>5 | . 82 | S161 and S164  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON   | 2007/02/07 10:54 |
| S16<br>6 | 242  | S162 and S163  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON   | 2007/02/07 10:55 |
| S16<br>7 | 24   | S165 and S166  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR · | ON   | 2007/02/07 14:12 |
| S16<br>8 | 1    | "20050207389"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR   | ON   | 2007/02/07 15:08 |
| S16<br>9 | 321  | (mobile wireless terminal) with (multiple adj carriers)                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR . | ON   | 2007/02/07 15:08 |

| S17<br>0 | 26  | (mobile wireless terminal) near<br>(multiple adj carriers)                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | ON | 2007/02/07 15:09 |
|----------|-----|---|--|----|----|------------------|
| S17<br>1 | 164 | (mobile wireless terminal) near<br>(multiple adj (carriers channels))                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | ON | 2007/02/07 15:09 |
| S17 2    | 8   | (mobile wireless terminal) near<br>(multiple adj (carriers channels))<br>with (slots timeslots) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | ON | 2007/02/07 15:10 |
| S17<br>3 | . 1 | "20050207389"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | ON | 2007/02/07 16:57 |

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